

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1095468
<b>Application Number:</b>	10596889
<b>Confirmation Number:</b>	1905
<b>Title of Invention:</b>	COMMUNICATION CHANNEL CAPACITY ESTIMATION
<b>First Named Inventor:</b>	Ling Zheng
<b>Customer Number:</b>	00181
<b>Filer:</b>	Jason Vick/Cherrise Texidor
<b>Filer Authorized By:</b>	Jason Vick
<b>Attorney Docket Number:</b>	T3653-8972US01
<b>Receipt Date:</b>	28-JUN-2006
<b>Filing Date:</b>	
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371
<b>International Application Number:</b>	PCT/US05/04015

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1400
RAM confirmation Number	955
Deposit Account	501165
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1		T3653-8972US01_371_Transmittal.pdf	1817098	yes	53
	Multipart Description				
	Doc Desc		Start	End	
	Transmittal letter		1	3	
	Specification		4	29	
	Claims		30	32	
	Abstract		33	33	
	Drawings		34	45	
	Oath or Declaration filed		46	46	
	Application Data Sheet		47	51	
	Information Disclosure Statement (IDS) Filed		52	53	
Warnings:					
Information:					
2	Foreign Reference	EP1248383_A1.pdf	384434	no	28
Warnings:					
Information:					
3	Foreign Reference	WO2001024482_A1.pdf	2819652	no	88
Warnings:					
Information:					
4	Foreign Reference	WO2002087103_A1.pdf	891436	no	25
Warnings:					
Information:					
5	NPL Documents	NPL_ISR_PCT_US2005004015.pdf	110785	no	3
Warnings:					

<b>Information:</b>					
6	Fee Worksheet (PTO-875)	fee-info.pdf	8505	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			6031910		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  <b>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</b></p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  <b>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</b></p>					